pplication No.: 09/641,937 NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

JCE	N	 This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
2002	No.	 This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
& THAOS		3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
		4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
		 The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
		6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
	X	7. Other: Claims 24 and 43 contain amino acid sequences that have not been entered into the sequence data base.
	App	olicant Must Provide:
	X	An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
	X	An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.
	X	A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).
	For	questions regarding compliance to these requirements, please contact:
		Rules Interpretation, call (703) 308-4216 CRF Submission Help, call (703) 308-4212
		entIn Software Program Support (SIRA)
		Technical Assistance
		To Purchase Patentin Software703-306-2600

PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR RESPONSE

ATTORNEY'S DOCKET NO.: 2003390-000

MAR 2 9 2002 SIX-SEC TECH CENTER 1600/2900

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Lanctot, et al.

Examiner:

Tizio, Steven C.

Serial No .:

09/641,931

Art Unit:

1627

Filed:

August 18, 2000

For:

NUCLEIC ACID MOLECULE, METHOD AND KIT FOR SELECTING A

NUCLEIC ACID HAVING A DESIRED FEATURE

Assistant Commissioner for Patents Washington, DC 20231

Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant. Commissioner For Patents. Washington, D.C. 20231

TRANSMITTAL

In response to the Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures mailed on February 22, 2002, enclosed please find the following:

- Statement Under 37 CFR § 1.821 (1 pg.); 1)
- 2) Amendment Introducing Sequence Listing (2 pgs.);
- Version With Marking Showing Changes Made (1 pg.); 3)
- 4) Sequence Listing (9 pgs.);
- 5) Computer Readable form of Sequence Listing;
- Copy of Notice to Comply with Requirements for Patent Applications Containing 6) Nucleotide Sequence and/or Amino Acid Sequence Disclosures (1 pg.); and
- 7) Return Postcard.

Please charge any fees or credit any overpayments to our Deposit Account No. 03-1721.

Respectfully submitted,

Dated:

March 21, 2002

Karoline K.M. Shair Rog. # 44,332

Brenda Herschbach Jarrell, Ph.D.

Reg. No. 39,223

CHOATE, HALL & STEWART

Exchange Place 53 State Street Boston, MA 02109

Telephone: (617) 248-5000 Facsimile: (617) 248-4000

U.S.S.N. 09/641,931 3378951 1.DOC

Page 1 of 1

Attorney Docket No.: 2003390-0001